

Title (en)  
Synthetic resin bottle cap

Title (de)  
Flaschen aus Kunstharz

Title (fr)  
Bouchon de bouteille en résine synthétique

Publication  
**EP 1354810 A1 20031022 (EN)**

Application  
**EP 01271312 A 20011219**

Priority  
• JP 0111124 W 20011219  
• JP 2000388943 A 20001221  
• JP 2000388944 A 20001221  
• JP 2001350181 A 20011115  
• JP 2001350182 A 20011115

Abstract (en)  
The bottle cap unit (1) of this invention comprises an inner cap (2), which is tightly fitted to the bottleneck (24) to form a pour spout, and an outer cap (15) , which is detachably screwed on or off the inner cap (2) to close or open the pour spout. The first locking part (5) is disposed on the outer wall of the attaching cylinder (3) of the inner cap (2). The second locking part (23) is disposed on the locking cylinder (22), which is connected to the outer cylinder (20) of the outer cap (15) via the breaking pieces (21). This second locking part (23) is engaged from underside with the first locking part (5) to lock the outer cap (15). The attachment of the inner cap (2) to the bottleneck (24) is set at such a strength that allows the inner cap (2) to be manually snapped out of the bottleneck (24). In this configuration, the bottle cap unit (1) can be easily snapped out of the bottleneck (24) for separate collection. <IMAGE>

IPC 1-7  
**B65D 41/34**; **B65D 47/12**

IPC 8 full level  
**B65D 41/32** (2006.01); **B65D 41/34** (2006.01); **B65D 47/10** (2006.01); **B65D 47/12** (2006.01); **B65D 51/20** (2006.01)

CPC (source: EP KR US)  
**B65D 41/325** (2013.01 - EP US); **B65D 41/34** (2013.01 - KR); **B65D 41/3428** (2013.01 - EP US); **B65D 41/3447** (2013.01 - EP US); **B65D 47/103** (2013.01 - EP US); **B65D 47/123** (2013.01 - EP US); **B65D 51/20** (2013.01 - EP US); **B65D 2251/0015** (2013.01 - EP US); **B65D 2251/0087** (2013.01 - EP US); **B65D 2565/385** (2013.01 - EP US)

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Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 1354810 A1 20031022**; **EP 1354810 A4 20090408**; **EP 1354810 B1 20110504**; AU 1745402 A 20020701; AU 2002217454 B2 20051117; CA 2411402 A1 20021127; CA 2411402 C 20110104; CN 1239357 C 20060201; CN 1400949 A 20030305; DE 60144575 D1 20110616; KR 100822925 B1 20080416; KR 20020086553 A 20021118; US 2004020943 A1 20040205; US 6793101 B2 20040921; WO 0249929 A1 20020627

DOCDB simple family (application)  
**EP 01271312 A 20011219**; AU 1745402 A 20011219; AU 2002217454 A 20011219; CA 2411402 A 20011219; CN 01805129 A 20011219; DE 60144575 T 20011219; JP 0111124 W 20011219; KR 20027010839 A 20020820; US 29692302 A 20021129